EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	76	(tow with line$1) with (bias interfer$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:00
L2	1	((tow with line$1) with (bias interfer$3)) same magnetometer$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 10:41
L3	2	((tow with line$1) with (bias interfer$3)) and (trend statistic$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 10:42
L4	1	((tow with line$1) with (bias interfer$3)) and (trend)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 10:42
L5	1	((tow with line$1) with (bias interfer$3)) and (bias with behav$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 10:42
L6	0	((tow with line$1) with (bias interfer$3)) same graph$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 10:42
L7	3	((tow with line$1) with (bias interfer$3)) and graph$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 10:43
L8	3	((tow with line$1) with (bias interfer$3)) and (graph$3 plot$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 10:43
L9	0	((tow with line$1) with (bias interfer$3)) with tendency	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 10:43
L10	1315	(ship$1 submarine$1 marine$1 waterborne$1) with (bias interfer$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 10:51
L11	758	10 and (remov$3 subtract$3 filter$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 10:46
L12	56	10 and (remov$3 subtract$3 filter$3) and estimat$3 and (plot$3 graph$3 (signal$1 with process$3) dsp)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 10:51
L13	0	(ship with bias) with profile$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 10:51
L14	28	((ship$1 submarine$1 marine$1 waterborne$1) with (bias interfer$3)) and compensat$3 and profile$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:01

L15	0	(tow with line$1) with (bias interfer$3) with classif$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:00
L16	1	((tow with line$1) with (bias interfer$3))and classif$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:00
L17	39	((ship$1 submarine$1 marine$1 waterborne$1) with (bias interfer$3)) and (remov$3) and classif$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:08
L18	0	tendency with ship with bias	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:08
L19	7	filter$3 with ship with bias	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:08
L20	5	filter$3 with magnetometer$1 with bias	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:13
L21	3	ship near bias	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:13
L22	1	(gradient with ship$1) with trend	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:14
L23	0	(gradient with ship$1) with classif$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:14
L24	1	(gradient with ship$1) with bias	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:14
L25	1	(gradient with ship$1) with (bias interfer$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:14
L26	259	(bias with trend)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:14
L27	0	(bias with trend) with (magnetometer$1 gradiometer$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:15
L28	4	(bias with trend) and (magnetometer$1 gradiometer$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:16
L29	11	(tow$3 with magnetometer$1) same bias	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:16

L30	11	(tow$3 with magnetometer$1) with (interfer$3 bias)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:21
L31	7	30 and (compensat$3 remov$3 correct$3 filter$3 classif$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:17
L32	7	((tow$3 with magnetometer$1) with (interfer$3 bias)) and characteristic$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 11:22
L42	11	("4542647" | "5091644" | "5200705" | "5325714" | "5678643" | "5899958" | "6173793" | "6215120" | "6307199" | "6347282" | "6453239").PN. OR ("7114565").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 12:14
L43	48	("3753296" | "4199869" | "4345454" | "4433491" | "4468863" | "4471533" | "4472884" | "4542647" | "4559713" | "4594790" | "4611405" | "4682421" | "4706388" | "4709486" | "4761889" | "4819336" | "4833787" | "4894923" | "4909336" | "4920655" | "4956921" | "4999920" | "5155916" | "5321893" | "5432699" | "5435069" | "5452518" | "5564193" | "5623407" | "5657547" | "5679894" | "5806194").PN. OR ("6347282").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 13:11
L44	309	(324/345).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/09 15:55
L45	0	28 and 44	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 15:55
L47	0	2 and 44	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 15:56
L49	0	44 and 7	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 15:56
L50	0	44 and 1	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 15:56
L51	0	44 and 12	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 15:56

L52	0	44 and 14	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 15:56
L53	302	(702/90,91,92,93).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/09 16:00
L55	0	53 and 1	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 16:00
L56	0	53 and 7	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 16:00
L57	0	53 and 8	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 16:00
L58	1	(ship near (bias interference$1)) and ((gradient del$1 nabla) with (measur$4 calculat$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 16:00
L59	0	53 and L58	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 16:01
L60	1	(ship$1 with (bias interferenc$3)) and (B$1spline with filter$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 16:01
L61	0	L60 and 53	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 16:01
L62	1	(drift$3 with (magnetic$3 sensor$1 magnetometer$1 gradiometer$1)) same bias same gradient and (marin$3 ship$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 16:02
S1	1	("20060247857").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/29 11:31
S2	2	(("3,875,497") or ("5,218,300")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/29 11:31
S3	51	(ship near (bias interference$1))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 13:38
S4	1	(ship near (bias interference$1)) and (gradient with (measur$4 calculat$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 13:38
S5	1	(ship near (bias interference$1)) and ((gradient del$1 nabla) with (measur$4 calculat$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 13:40

S6	8	(ship near (bias interference$1)) and (gradient del$1 nabla)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 13:40
S7	8	(ship near (bias interference$1)) and (gradient del nabla)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 13:47
S8	0	(ship near (bias interference$1)) with (compensat$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 13:51
S9	1	(ship near (bias interference$1)) with correct$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 14:08
S10	29	(ship marine) with (magnetic with gradient$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 14:08
S11	66	(702/91).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/06 16:07
S12	2	(marine with magnetic near data) same process$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:08
S13	267	(process$3 with (marine with data))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:09
S14	1	S13 and (raw with magnetic with data)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:09
S15	5	S13 and (magnetometer$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:25
S16	1	S15 and (ship with (bias interferenc$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:09
S17	2	((ship$1 marine$1) near (bias interferenc$3)) same sensor$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:25
S18	10	("3418568" | "3541458" | "3757203" | "4286218").PN. OR ("4739262").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:31
S19	1	(ship$1 with (bias interferenc$3)) and (B$1spline with filter$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:32
S20	96	(B$1spline with filter$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:32

S21	1	(B$1spline with filter$3) and ((ship$1 marine$1) with magnetic with data)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:33
S22	7	(B$1spline with filter$3) and (magnetic$3 with data)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:33
S23	1	(B$1spline with filter$3) and (ship$1 with (bias interference$1))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:33
S24	745	ship$1bias (ship with (bias interference$1))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:34
S25	7	S24 and (gradient with data)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:36
S26	7	S24 and (gradient with data) and (sampl$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:36
S27	1	gradient with (ship$1 with (bias interfer$5))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 12:43
S28	7	gradient same (ship$1 with (bias interfer$5))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 12:44
S29	660	raw with magnetic with data	US-PGPUB; USPAT; USOCR	OR	ON·	2007/02/07 12:44
S30	51	raw with magnetic with gradient with data	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 13:28
S31	1	(ship with bias) and S30	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 12:45
S32	1	((submarine marine ship$1) with (bias interfer$5))and S30	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 12:45
S33	0	(raw with magnetic with gradient with data) and (trend with gradient with ship with bias) and (magnetic with density) and ((trailing and leading)with sensor$1) and (estimat$3 with gradient$1) and output	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 13:30

S34	0	(raw with magnetic with gradient with data) and (trend with gradient with ship with bias) and (magnetic with density) and ((trailing and leading)with sensor$1) and (estimate near gradient)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 13:30
S35	0	(raw with magnetic with gradient with data) and (trend with gradient with ship with bias) and (magnetic with density) and (estimate near gradient)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 13:30
S36	0	(raw with magnetic with gradient with data) and (trend with gradient with ship with bias) and (magnetic with density)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 13:30
S37	1	(raw with magnetic with gradient with data) and (trend with gradient with ship with bias)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:24
S38	1	(raw with magnetic with gradient with data) and (trend with gradient with ship with bias)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:33
S39	0	ship with induce$1bias	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:42
S40	5	ship with induce$1 with bias	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 14:42
S41	3	("3471777").URPN.	USPAT	OR	ON	2007/02/07 14:43
S42	45	remov$3 with (magnetic with field with interfer$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 17:18
S43	2	S42 and (ship$1 marine$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 17:18
S44	12	("4600883" | "4727329" | "4731582" | "4767988" | "4875014").PN. OR ("5134369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 17:29
S45	3180	(drift$3 with (magnetic$3 magnetometer$1 gradiometer$1))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 17:33
S46	593	(drift$3 with (magnetic$3 sensor$1 magnetometer$1 gradiometer$1)) same bias	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 17:35
S47	16	(drift$3 with (magnetic$3 sensor$1 magnetometer$1 gradiometer$1)) same bias same gradient	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 17:35

S48	5	(drift$3 with (magnetic$3 sensor$1 magnetometer$1 gradiometer$1)) same bias same gradient same filter$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 17:34
S49	1	(drift$3 with (magnetic$3 sensor$1 magnetometer$1 gradiometer$1)) same bias same gradient and (marin$3 ship$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 16:02
S50	3	(drift$3 with (magnetic$3 sensor$1 magnetometer$1 gradiometer$1)) same (ship$1 with bias)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 17:35
S51	23	("3289836").URPN.	USPAT	OR	ON	2007/02/07 17:53
S52	0	(ship$1 marine$1 submarine$!) with (magnetometer$1 sensor$1) with ((bias interfer$3) and drift$3)	USPAT	OR	ON	2007/02/07 17:54
S53	11	(ship$1 marine$1 submarine$!) with (magnetometer$1 sensor$1) with (bias interfer$3)	USPAT	OR	ON	2007/02/07 17:54
S54	10	("3418568" | "3541458" | "3757203" | "4286218").PN. OR ("4739262").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 17:58
S55	10	("3418568" | "3541458" | "3757203" | "4286218").PN. OR ("4739262").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:01
S56	6	(igneous with basement)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:03
S57	96	b$1spline with filter$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:06
S58	72	S57 and (smooth$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:05
S59	1	S57 and (smooth$3 with gradient$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:04
S60	3	S57 and (gradient with data)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:05
S61	2	S57 and (gradient and trend$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:06
S62	8	(b$1spline with ((Low$1pass near filter$3) LPF))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:08

S63	20	(b$1spline same gradient$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:07
S64	11	(marine with magnetic$3) same gradient	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:08
S65	17	("3490032").URPN.	USPAT	OR	ON	2007/02/07 18:12
S66	6	("3490032" | "3808519" | "4277771" | "4766385").PN. OR ("5218300").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:15
S67	6	drill$3 same (ship$1 with bias)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:17
S68	18	(magnet$5 with gradient with survey$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:18
S69	1	S67 and S68	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:18
S71	2	S64 and S68	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:18
S72	1	S63 and S68	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:19
S73	23	("3020470" | "3052837" | "3182250" | "3361957" | "3490032" | "3514693").PN. OR ("3875497").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 18:31
S74	2	(determin$3 filter$3) same (ship$1 near bias)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:32
S75	1	ship$1 with bias with trend$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:32
S76	1614	trend$1 with estimat$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:33
S77	1	(trend$1 with estimat$4) same (ship$1 with magnetic$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:34
S78	1	(trend$1 with estimat$4) and (ship$1 with magnetic$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:35

EAST Search History

S79	4	(trend$1 with estimat$4) and (bias with magnetic$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:35
S80	36	(trend$1 with estimat$4) and (remov$3 with bias)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:36
S81	168	(rose with marion) (zeng with yi) (peter with stone)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:48
S82	1	(gradient same (raw with magnetic with data)) and (gradient same (trend with ship$1 with bias)) and (subtract$3 with trend with raw with gradient)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:50
S83	1	S81 and S82	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:50
S84	1	((gradient same (raw with magnetic with data)) and (gradient same (trend with ship$1 with bias)) and (subtract$3 with trend with raw with gradient)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:51
S85	26	trend with magnetic with (bias interfer$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:52
S86	3	trend with magnetic with (ship$1 marine$1 submarine$1 survey gradiometer$1 magnetometer$1 sensors) with (bias interfer$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:55
S87	55	(determin$3 same (bias interfer$3) with trend)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:55
S88	1	(magnetometer$1 same bias same trend)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:56
S89	6	(magnetometer$1 same bias same ((least with square) statistic$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:57
S90	318	(magnetic$3 with (interfer$3 bias)) with filter$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:58
S91	1	(ship$1 with magnetic$3 with (interfer$3 bias)) with (filter$3 eliminat$3 trend$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:58
S92	979	(magnetic$3 with (interfer$3 bias)) with (filter$3 eliminat$3 trend$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:58

S93	1080	(magnetic$3 with (interfer$3 bias)) with (filter$3 subtract$3 eliminat$3 trend$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:58
S94	1953	(magnetic$3 with (interfer$3 bias)) with (filter$3 subtract$3 eliminat$3 trend$3 remov$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:59
S95	0	(gradient with raw with magnetic) same (remov$3 eliminat$3) same (bias)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:59
S96	2492	((magnetometer$1 gradiometer$1 magnetic$5) with bias) same (remov$3 subtract trend$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 17:59
S97	157	S96 and gradient	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 18:00
S98	41	S97 and filter$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 18:00